IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Howard M. Kingston

Assignee:

Metera, Inc.

Title:

Method And Apparatus For Automated In-Process, Isotope Dilution

Threshold And Quantitation Measurement Mass Spectrometry

Social No.:

10/004,627

Filing Date:

12/04/2001

Examiner:

James P. Hughes

Group Art Unit:

2881

Docket No.:

M-15307 US

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Six:

The above-identified assignee hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Customer No. 32605

Please address all correspondence and telephone calls regarding this application to:

Jon W. Hallman MacPherson Kwok Chen & Heid LLP 1762 Technology Drive, Suite 226 San Jose, CA 95110 Phone: (949) 752-7040

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ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the aboveidentified assignee is the assignee of the entire right, title and interest in the above-identified patent application/patent by virtue of a chain of title from the inventor(s) of the above-identified patent application/patent to the above-identified assignee as shown below:

1. From: Howard M. Kingston. To: Metara Inc.

The document was recorded in the United States Patent and Trademark

Office at Reel 012827, Frame 0593. A copy of the document is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: [1 14 03

Name: Robert C. McDonald

(Printed or Typed Name)

Title: Director and Chief Technical Officer